Split System Submittal Data

System: 26XHW72R

Indoor/Outdoor: XHWX2672R/CH2672R

Grille: PNR-XH2442



Building Life.

Ceiling Recessed Heat Pump

Job Name:	Approval:	
_ocation:	Date:	
Engineer:	Construction:	
Submitted to:		
Submitted by:	Drawing #:	
Reference:		

	General Data (at 230V)			
Power	V/PH/Hz	230/208/1/60		
Circuit Ampacity	(A)	15-30 Indoor-Outdoor		
Fuse Size, Max.	(A)	15-30 Indoor-Outdoor		
Compressor		DC Rotary Inverter		
No. used		1		
R.L. Amps - L.R.	(A)	12.9-17.5		
Outdoor Unit				
Fan type		Propeller		
Dia. (in.) - No. Speeds		18-7/64-1		
Type Drive - No. Speeds		DC Motor		
No. Poles	(RPM)	8 - 800		
No. Motors	(W)	1 - 90		
CFM	(High)	1765		
F.L. Amps	(A)	13.8		
Coil Type		Aluminum Fin & Copper Pipe		
Fin Type - Pipe Type		Slit Plate - Inner Rifled		
Rows - F.P.I.		1-15.9		
Face Area	(sq.ft.)	7.26		
Tube Size	(in.)	3/8"		
Indoor Unit				

Dia. & Length (in.) - No. Speeds		17-7/16-1		
No. Speeds		3 & Auto		
No. Poles	(RPM, High)	6 - 466		
No. Motors	(W)	1 - 40		
CFM	(HI/Med/Lo)	710/530/450		
Indoor Sound Rating	(Hi) (dB-A)	38		
F.L. Amps	(A)	0.7		
Coil Type	Aluminum Plate Fin & Copper Tube			
Fin Type - Pipe Type	Slit Plate - Inner Rifled			
Rows - F.P.I.	2 - 14.9			

(sq.ft.)

(in.)

(in.)

Fan type

Face Area

Tube Size

Drain Connection Size

Refrigerant		R410A
Lbs R410a (outdoor unit)		4.19
Control	Electric Expa	nsion Valve
Connection		Flare
Line Length, Max (ft.)		165
Lift Difference, Max (ft.)	50 (outdoor lower), 100 (outd	door higher)
Line Size	(in. O.D. Discharge)	3/8"
Line Size	(in. O.D. Suction)	5/8"

Dimensions	(in.)	HxWxD
Indoor Unit	(Uncrated)	13-5/16 x 33-55/64 x 33-55/64
	(Crated)	11-9/64 x 32-7/8 x 33-9/32
Outdoor Unit	(Uncrated)	30-23/32 x 37 x 3-3/8
	(Crated)	34-31/32 x 39-31/32 x 16-3/32

Weight		Indoor	Outdoor
Net	(lbs.)	49	128
Shipping	(lbs.)	57	148
Shipping Volume	(cu.ft.)	Indoor 7.1	Outdoor 13.0

Performance Data @ ARI Standard Conditions (230/208V)

Cooling

Turbo

3.69

9/32"

1-17/64

Total Capacity	(BTU/H)	24,800 (9,500-24,800)
Sensible Capacity	(BTU/H)	14,810
Latent Capacity	(BTU/H)	9,990
SEER		14.1
Dehumidification	(Pints/H)	8.1
Amps	(A)	15.6/17.3
Power Inputs	(W)	2,920/2,920
Outdoor Sound Rating	(dB-A)	49

Heating

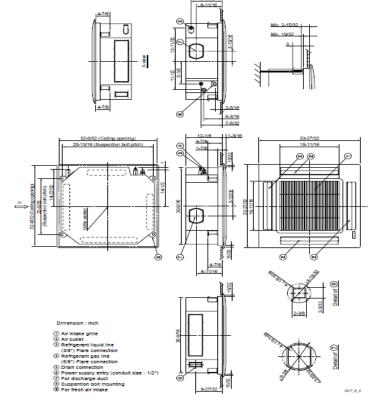
nealing		
Total Capacity	(BTU/H)	29,800 (8,000-29,800)
HSPF		10.5

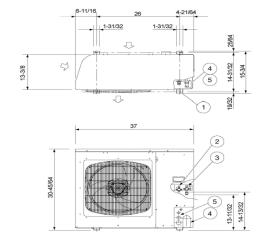
>>> Dimensions

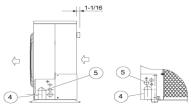
Heating			Options	
Amps	(A)	14.8/16.4	Refrigerant Line Set	Available
Max. Amps	(A)	14.8/16.4	Fresh Air Intake	Available
Power Inputs	(W)	2,790/2,790	Airduct Extension	Knock-out
Back-up Strip Heater	(KW)	0.00/0.00	Condensate Drain Pump	Standard
Outdoor Sounds Rating	(dB-A)	49	Wireless Remote Controller	Available
			Non-Removeable Locking Remo-con Bracket	Available

Fastures

reatures							
Controls		Microprocessor	Operating	Range			
Remote Controller	LCD Wired	d Type, Temp. Sensor Built In			Indoor Air Intake Temp.	Outdoor Air Intake Temp.	
Temperature Contro	ol	IC Thermostat	Cooling				
Timer		72 Hr. ON/OFF		Maximum	95F DB/71F WB	109F DB	
Night Setback		Built-In		Minimum	67F DB/57F WB	OF DB	
Air Louver	(Horizontal)	Manual					
	(Vertical)	Automatic			Indoor Air Intake Temp.	Outdoor Air Intake Temp.	
Power Failure Auto	matic Restart	Built-In	Heating				
Heating/Cooling Au	ıtomatic Changeover	Built-In		Maximum	80F DB/67F WB	75F DB/65F WB	
Self-Diagnosis		Built-In		Minimum	-DB/-WB	5F DB	
Air Filter		Washable, Anti-Mold			,		







Dimension: inch

